EIZO®

19" Color LCD Monitor

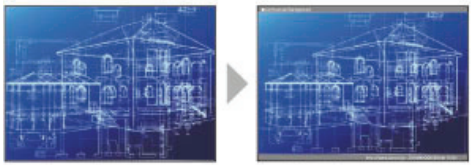
DuraVision® FDS1901

19" Color LCD Monitor

DuraVision® FDS1901

Designed specifically for security and surveillance, the DuraVision FDS1901 combines superb image quality and long-term reliability.

- Backed by a 2-year warranty that covers 24-hour use.
- Includes analog D-Sub mini 15 pin input for connection to a PC and a composite (BNC) input for connection with closed-circuit TVs and security cameras.
- Supports NTSC, PAL, and SECAM signals.
- 3-dimensional Y/C separation circuit reduces noise (ghosting) with NTSC signals.
- Free mount version (no stand) available for installations with their own VESA-compliant mounting devices.
- Built-in dual 0.3-watt speakers with RCA inputs.
- Underscan and normal display settings included. Underscan shows 100% of an image and is ideal for video. Normal displays about 95% of the image – eliminating extraneous TV broadcasting data that sometimes appears at the edges of the screen.
- Made by EIZO at its factories in Japan.



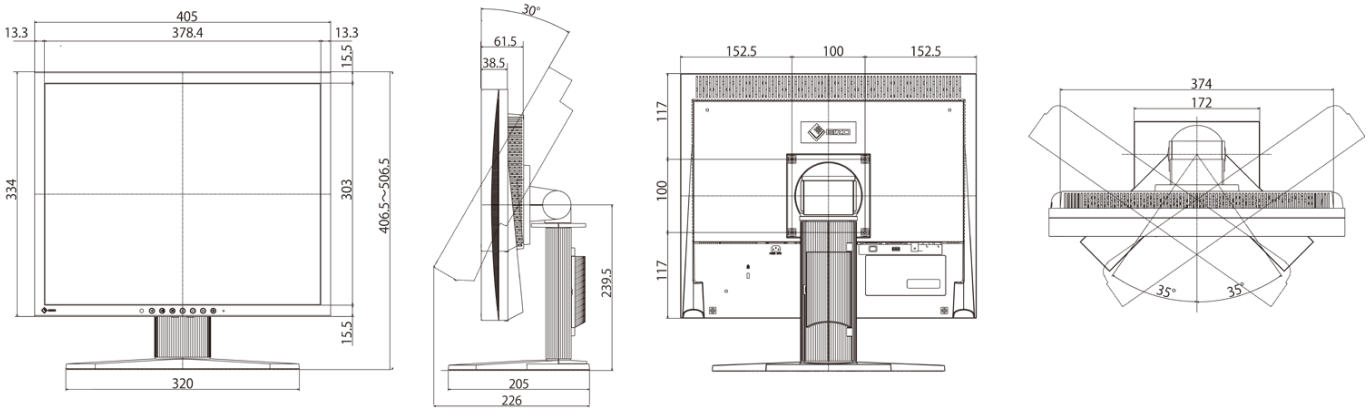
Normal Display *Underscan Display*

EIZO is a manufacturer of high-end monitors for specialty markets such as radiology, air traffic control, and financial trading. The company has close relationships with its suppliers to ensure it can provide timely delivery and long-term product support.

Panel Size	19" / 48 cm (481 mm diagonal)
Active Display Size (H × V)	376 × 301 mm
Panel Type	TN
Viewing Angles (H, V)	170°, 170° (at contrast ratio of 10:1)
Brightness / Contrast	400 cd/m² (max.) / 1000:1
Response Time (Typical)	black-white-black: 5 ms
Native Resolution	1280 × 1024 (5:4 aspect ratio)
Pixel Pitch	0.294 × 0.294 mm
Display Colors	16.77 million
Cabinet Colors	Gray, Black
Dot Clock	126 MHz
Analog Scanning Frequency (H, V)	24.8 – 74.8 kHz, 56.2 – 75.1 Hz
Video Input Terminals	PC: D-Sub mini 15 pin AV: Composite (NTSC, PAL, SECAM),
Audio Input Terminals	RCA × 1
Speakers	0.3 W + 0.3 W speakers
USB Ports / Standard	–

Power Requirements	AC 100 – 120 V / 200 – 240 V, 50 / 60 Hz
Power Consumption	49 W (maximum)
Power Save Mode	Less than 8 W
Power Button Off	1.3 W
Tilt / Swivel / Pivot	30° Up, 0° Down / 35° Right, 35° Left / 90°
Dimensions (W × H × D)	With Stand: 405 × 406.5 – 506.5 × 205 mm Without Stand: 405 × 334 × 61.5 mm
Net Weight	With Stand: 7.2 kg, Without Stand: 5.2 kg
Screen Adjustment	PC: Phase, Frequency, Position, Auto
Color Adjustment	PC: Brightness, Contrast, Sharpness, Color Temperature AV: Brightness, Contrast, Sharpness, Color, Tint, Color Temperature
Certifications and Standards	C-tick, CE, CB, UL (cTÜVus), CSA (cTÜVus), FCC-A, Canadian ICES-003-A, TÜV/S, VCCI-A, RoHS, WEEE
Supplied Accessories	AC power cord, Remote Control with battery, PDF user's manual with warranty card, 4 screws for mount option
Warranty	Two years

Dimensions (mm)



EIZO Corporation
153 Shimokashiwano, Hakusan, Ishikawa 924-8566 Japan
Phone +81-76-277-6792 Fax +81-76-277-6793
www.eizo.com

All product names are trademarks or registered trademarks of their respective companies. DuraVision and EIZO are registered trademarks of Eizo Corporation. Specifications are subject to change without notice.

Copyright © 2010 EIZO CORPORATION. All rights reserved.